

Illinois Crop Progress and Condition

Released August 14, 2023

There were 4.2 days suitable for field work during the week ending August 13, 2023. Statewide, the average temperature was 73.6 degrees, 0.2 degrees below normal. Precipitation averaged 1.34 inches, 0.51 inches above normal. Topsoil moisture supply was rated 3 percent very short, 13 percent short, 66 percent adequate, and 18 percent surplus. Subsoil moisture supply was rated 9 percent very short, 22 percent short, 65 percent adequate, and 4 percent surplus. Corn dough reached 71 percent, equal to the 5-year average. Corn dented reached 20 percent, equal to the 5-year average. Corn condition was rated 3 percent very poor, 6 percent poor, 27 percent fair, 56 percent good, and 8 percent excellent. Soybeans blooming reached 95 percent, compared to the 5-year average of 93 percent. Soybeans setting pods reached 80 percent, compared to the 5-year average of 75 percent. Soybean condition was rated 2 percent very poor, 7 percent poor, 21 percent fair, 59 percent good, and 11 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 13, 2023

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State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	4.2	3	13	66	18	9	22	65	4

Crop Progress – Illinois

		2018-2022			
Item	August 13, 2023	August 6, 2023	August 13, 2022	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn dough	71	56	68	71	
Corn dented	20	1	11	20	
Soybeans blooming	95	93	93	93	
Soybeans setting pods	80	73	71	75	
Alfalfa hay 3rd cutting	55	43	45	59	

Corn Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 13, 2023 August 6, 2023 August 13, 2022	5	6 8 4	27 29 21	56 50 51	8 8 22	

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 13, 2023 August 6, 2023 August 13, 2022	4	7 10 3	21 28 26	59 48 50	11 10 19	

Pasture Condition – Illinois

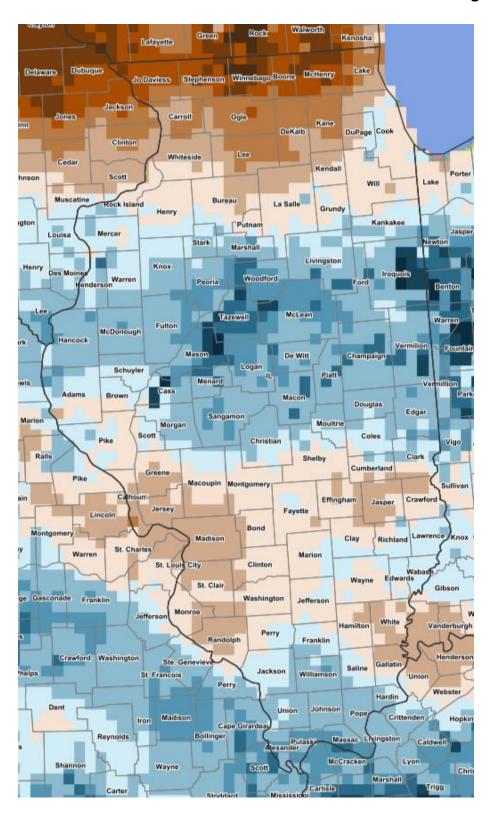
Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
August 13, 2023 August 6, 2023		14 18	40 38	35 32	9	
August 13, 2022	6	12	24	49	9	

Weather Information: Week Ending August 13, 2023

District and State	Temperature		Precip	oitation	Growing Degree Days		
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest Northeast West Central East West Southwest East Southeast Southwest Southeast	72.2 72.1 73.2 73.1 72.8 74.0 74.1 75.7	0.5 0.3 -0.7 0 0.3 -0.6 -0.6 -0.3 -0.3	0.99 0.28 2.10 1.94 1.38 1.76 1.82 0.73 0.92	0.03 -0.72 1.15 1.13 0.51 1.07 1.10 -0.03 0.18	2,032 1,962 2,185 2,127 2,093 2,266 2,256 2,363 2,405	54 19 25 16 16 22 -6 6	
Illinois	73.6	-0.2	1.34	0.51	2,179	19	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average - August 10, 2023



https://cloud.csiss.gmu.edu/Crop-CASMA/

(historical average includes 2018-2022)

SM Anomaly

<-70%

-70%~-50%

-50%~-40%

-40%~-30%

-30%~-20%

-20%~-10%

-10%~0%

0%~10%

10%~20%

20%~30%

30%~40%

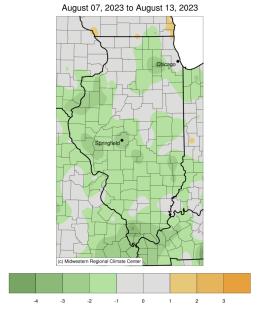
40%~50%

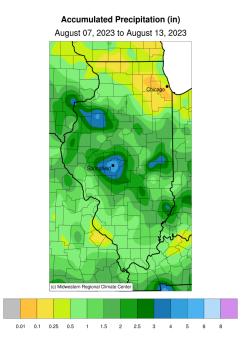
50%~70%

>70%

0%

Average Temperature (°F): Departure from 1991-2020 Normals





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